

DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA)

BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175–2474
T (786) 315–2590 F (786) 315–2599
www.miamidade.gov/pera/

MIAMI-DADE COUNTY, FLORIDA

PGT Industries, Inc. 1070 Technology Drive Nokomis, FL 34275

Score:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA-Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "HR-810 Multi-Story" Aluminum Horizontal Roller Window - S.M.I.

APPROVAL DOCUMENT: Drawing No. 4121–2, titled "Alum. Horizontal Roller Window, SM Missile", sheets 1 through 6 of 6, dated 07/30/02 with revision "F" dated 10/17/11, prepared by manufacturer, signed and sealed by Anthony Lynn Miller, P. E., bearing the Miami-Dade County Product Control Section stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA No. 07-0829.08 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Jaime D. Gascon, P. E.



J.GASOM

NOA No. 11–1114.02 Expiration Date: January 02, 2013 Approval Date: February 02, 2012 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.

(Submitted under previous NOA's No.'s 02-0809.01 and 06-0717.04)

2. Drawing No. 4121–1, titled "Alum. Horizontal Roller Window, SM Missile", sheets 1 through 6 of 6, dated 07/30/02 with revision "F" dated 10/17/11, prepared by manufacturer, signed and sealed by Anthony Lynn Miller, P. E.

B. TESTS

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202–94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Forced Entry Test, per FBC 2411.3.2.1, and TAS 202-94

along with marked—up drawings and installation diagram of a Horizontal Sliding Window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL—4856, dated 03/06/06, both signed and sealed by Edmundo Largaespada, P. E.

(Submitted under previous NOA No. 06-0717.04)

- 2. Test reports on: 1) Air Infiltration Test, per SFBC, PA 202–94
 - 2) Uniform Static Air Pressure Test, Loading per SFBC, PA 202-94
 - 3) Water Resistance Test, per SFBC, PA 202-94
 - 4) Small Missile Impact Test per SFBC, PA 201-94
 - 5) Cyclic Wind Pressure Loading per SFBC, PA 203-94
 - 6) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94

along with marked-up drawings and installation diagram of a series HR-810 aluminum horizontal sliding window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-3373, dated 02/22/02, signed and sealed by Luis Antonio Figueredo, P. E.

(Submitted under NOA No. 02-0809.01)

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with Florida Building Code, prepared by manufacturer, dated 03/27/06 revised on 10/03/06, signed and sealed by Robert L. Clark, P. E.

(Submitted under previous NOA No. 07-0829.08)

2. Glazing complies with ASTM E1300–02/04

D. QUALITY ASSURANCE

1. Miami-Dade Department of Permitting, Environment, and Regulatory Affairs (PERA).

Jaime D. Gascon, P. E.

Product Control Section Supervisor NOA No. 11-1114.02

Expiration Date: January 02, 2013 Approval Date: February 02, 2012

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. 11–0624.02 issued to E.I. DuPont DeNemours & Co., Inc. for their "DuPont SentryGlas® Interlayer" dated 08/25/11, expiring on 01/14/17.

F. STATEMENTS

- 1. Statement letter of conformance and compliance with the FBC-2007 (with the 2009 supplement) and FBC-2010, dated 10/25/11, signed and sealed by Anthony Lynn Miller, P. E.
- 2. Statement letter of no financial interest and independence, dated 10/25/11, signed and sealed by Anthony Lynn Miller, P. E.
- 3. Letter of Adoption of as his Own, the Work of another Engineer per Section 61G15-27.001 of the F.B.P.E., dated 10/07/11 signed and sealed by Anthony Lynn Miller, P. E.
- 4. Statement letter of conformance and compliance with the Florida Building Code, dated 10/06/06, signed and sealed by Robert L. Clark, P. E. (Submitted under previous NOA No. 06-0717.04)
- 5. Statement letter of no financial interest and independence, dated 10/06/06, signed and sealed by Robert L. Clark, P. E. (Submitted under previous NOA No. 06-0717.04)
- Laboratory compliance letter for Test Report No. FTL-4856, issued by Fenestration Testing Laboratory, Inc., dated 03/09/06, both signed and sealed by Edmundo Largaespada, P. E.

 (Submitted under previous NOA No. 06-0717.04)
- 7. Laboratory compliance letter for Test Report No.'s **FTL-3259**, issued by Fenestration Testing Laboratory, Inc., dated 03/11/02, signed and sealed by Luis Figueredo, P. E. (Submitted under previous NOA No. 02-0809.01)

G. OTHERS

1. Notice of Acceptance No. 07-0829.08, issued to PGT Industries, Inc. for their Series "HR-810 Multi-Story Aluminum Horizontal Roller Window - SMI, approved on 11/22/07 and expiring on 01/02/13.

Jaime D. Gascon, P. E.

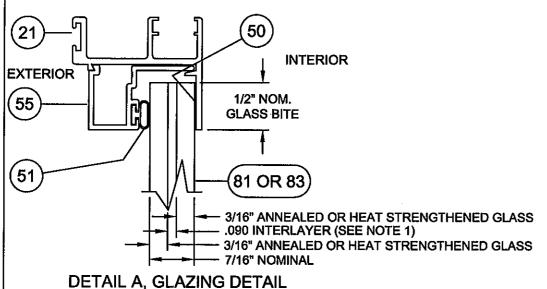
Product Control Section Supervisor

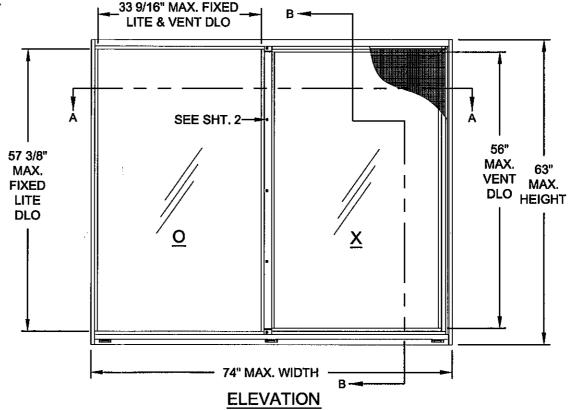
NOA No. 11--1114.02

Expiration Date: January 02, 2013 Approval Date: February 02, 2012

GENERAL NOTES: SMALL MISSILE HORIZONTAL ROLLER WINDOW

- 1. GLAZING OPTIONS: A. 7/16" LAMI, CONSISTING OF (2) LITES OF 3/16" ANNEALED GLASS WITH AN INTERLAYER OF DUPONT BUTACITE PVB OR SENTRY GLASS PLUS. B. 7/16" LAMI, CONSISTING OF (2) LITES OF 3/16" HEAT STRENGTHENED GLASS WITH AN INTERLAYER OF DUPONT BUTACITE PVB OR SENTRY GLASS PLUS.
- 2. CONFIGURATIONS: OX, XO
- 3. DESIGN PRESSURES: (SEE TABLE 1.)
- A. NEGATIVE DESIGN LOADS BASED ON TESTED PRESSURE AND GLASS TABLES ASTM E 1300-02.
 - B. POSITIVE DESIGN LOADS BASED ON WATER TEST PRESSURE AND GLASS TABLES ASTM E 1300-02.
- 4. ANCHORAGE FOR MIAMI-DADE COUNTY: THE 33 1/3% STRESS INCREASE HAS NOT BEEN USED IN THE DESIGN OF THIS PRODUCT. SEE SHEETS 5 AND 6 FOR ANCHORAGE SPACING AND DETAILS.
- 5. MIAMI-DADE COUNTY APPROVED SHUTTERS ARE REQUIRED AT INSTALLATIONS BELOW 30 FT. (NOT REQUIRED AT INSTALLATIONS ABOVE 30 FT. GRADE)
- 6. FRAME AND PANEL CORNERS SEALED WITH NARROW JOINT SEALANT OR GASKET.
- 7. REFERENCE TEST REPORTS: FTL-3373 AND FTL-4856.
- 8. THIS PRODUCT HAS BEEN DESIGNED & TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE, INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).





HR810 (OX AND XO) DESIGN PRESSURES TABLE 1.													
WINDOW GLASS WIDTH TYPE		38 3/8" 48" 50 5/8" 54" 60"									63"		
53 1/8"	A,B	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0
60"	Α	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-147.0	+90.0	-141.0
00	В	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0
66"	Α	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-145.0	+90.0	-135.0	+90.0	-130.0
	В	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0
72"	Α	+90.0	-150.0	+90.0	-150.0	+90.0	-143.0	+90.0	-137.0	+90.0	-126.0	+90.0	-120.0
, <u>-</u>	В	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0
74"	Α	+90.0	-150.0	+90.0	-146.0	+90.0	-141.0	+90.0	-135.0	+90.0	-124.0	+90.0	-118.0
/+	В	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0	+90.0	-150.0

NOKOMIS, FL 34275

P.O. BOX 1529

NOKOMIS, FL 34274

10/17/11 FBC 2010 CODE CHANGE F.K. 10/2/06 UPGRADE TABLE 1 TO ASTM E 1300-02 AND CHANGE NOTE 3. 12/14/05 REDRAWN, ADDED NEW SILL, REVISED DP TABLES AND REVISED ANCHORAGE Date: 3/27/06 7/30/02

070 TECHNOLOGY DRIVE Visibly Better

NOTES, ELEVATION, GLAZING DETAIL & DP TABLE ALUM. HORIZONTAL ROLLER WINDOW, SM MISSILE

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NTS HR810 4121-2 SHEET

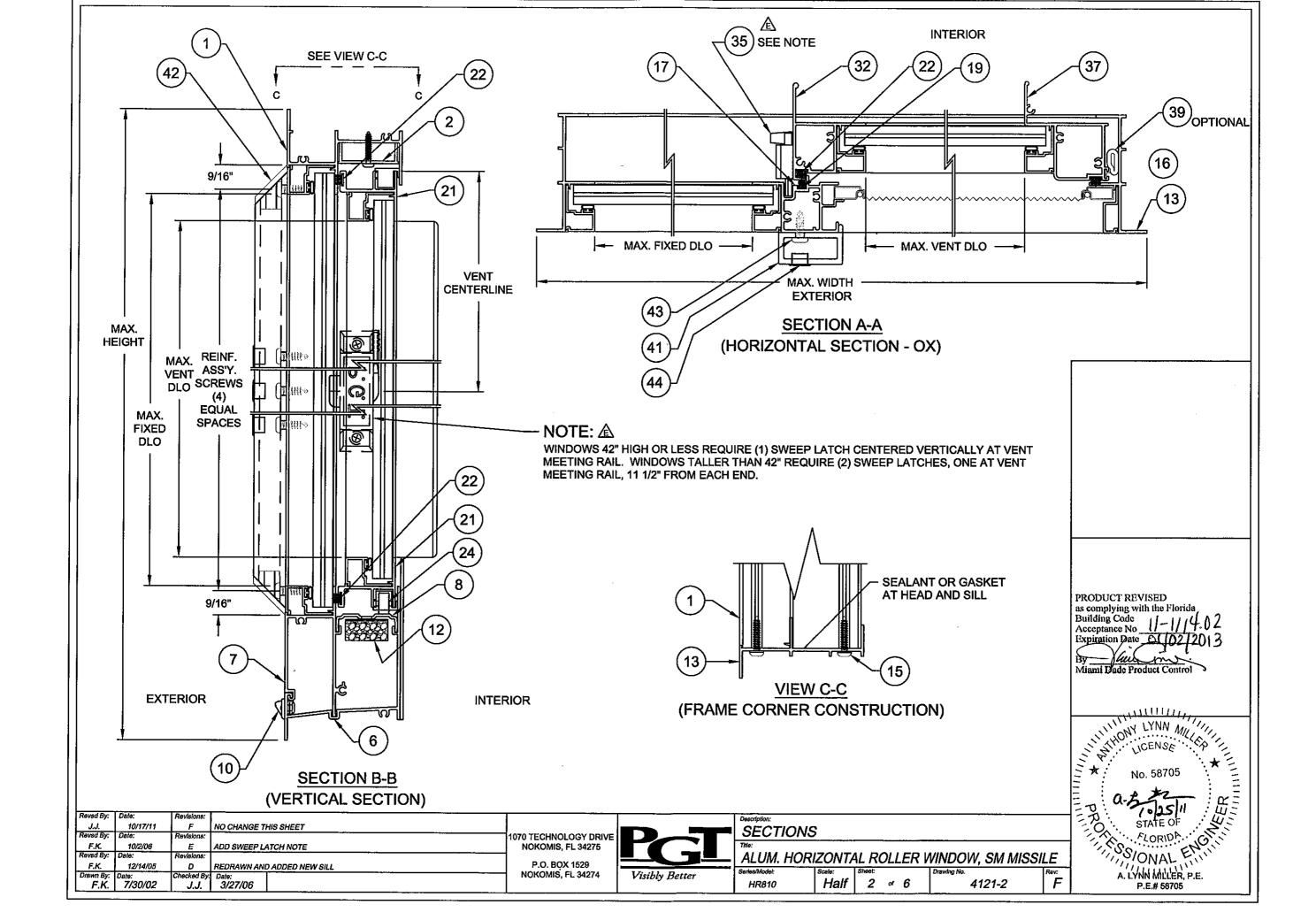
NOA DRAWING MAP

GLAZING DETAILSDESIGN PRESSURES	-
	1
ELEVATION	
	1
VERT. SECTIONS	2
HORIZ. SECTIONS	2
PARTS LIST	3
EXTRUSIONS	4
CORNER DETAIL	2
ANCHORAGE	5-6

PRODUCT REVISED as complying with the Florida Building Code Acceptance No Expiration Date 2/102 Miami Dade Product Control

P.E.# 58705

F



ITEM	DWG#	REV	DESCRIPTION	MAT'L	PGT#
1	4102	A	FLANGE FRAME HEAD	6063-T6 AL	612237
2	4025		SASH STOP (STD.) (ANTI LIFT CLIP)	6063-T5 AL	612244
3			#8 X 3/4 PH. PAN HEAD	0000 10112	7834A A
4	4053	l	SASH STOP COVER (SASH STOP)	6063-T5 AL	705 1111
6	4136	<u> </u>	FLANGE FRAME SILL	6063-T6 AL	64136
7	4137		SILL ADAPTOR	6063-T6 AL	64137
8	4131		ROLLER TRACK	6063-T6 AL	64131
10	71298		WEEP HOLE COVER	POLYPROP.	71298
12	1626		ADHESIVE OPEN CELL FOAM PAD	TOLITROI.	7PAD1626
13	4002	A	FLANGE FRAME JAMB	6063-T6 AL	612225
14	4134	Α.	GASKET FOR MAIN FRAME SILL JOINT	0003-10 AL	
15	1155				74134W/K
16	4110	G	#8 X 1.000 QUAD PN. SMS SCREEN ADAPTOR	(0/2 /05 A I	781PQA
17		_		6063-T5 AL	64110G
	4054	В	FIXED MEETING RAIL	6063HD-T6 AL	64054A
19	4066		WSTP.,.187 X .230, FIN SEAL		64066G
21	4105	-	SASH TOP & BOTTOM RAIL	6063-T5 AL	612240
22	1683		WSTP.,.250 X .270 BACK, FIN SEAL		61683G
23	225-1		ROLLER HOUSING & GUIDE		42112HD
24	226		BRASS ROLLER WHEELS	BRASS	7BRWHL2
29	4128		HORIZONTAL ROLLER SASH TOP GUIDE	POLYPROP.	44128N
32	4006		SASH MEETING RAIL	6063HS-T6 AL	64006
33	1235		WSTP.,.170 X .270 BACK, FIN SEAL		67S16G
35	1096		SWEEP LATCH	DIE-CAST	71096
36	1016	_	#8 X .625 PH. FL. SMS		7858
37	4126		SASH SIDE RAIL	6063-T5 AL	64126
39	7070		BULB WEATHERSTRIP .187 X .275		67070K
40			LIFT RAIL COVER CAP		74078"C" L OR
41	4063		MEETING RAIL REINF. TUBE, 3/4" X 1 1/2"	6063HS-T54 AL	64063
42	4064		MEETING RAIL REINF. TUBE, END CAP	POLYPROP.	44064
43	1179		#10 X 3/4" PH TEK SCREW		710X34PPSDX
44	947		3/8" DIA. HOLE PLUG	POLYPROP.	41722
50			GLAZING SILICONE, DOW 899, 983, 995 OR EQ	UIVALENT	
51	1224		VINYL GLAZING BEAD BULB (THICK)		6TP247W,K
55	4222		GLAZING BEAD - 7/16"	6063-T5 AL	64222
56	985	С	GLAZING BEAD - 7/16" W/GRILL KIT	6063-T5 AL	6985
81	GLASS,	7/16"	LAMI (3/16 A, .090 DUPONT BUTACITE PVB	OR SENTRY GLAS	SS PLUS, 3/16 A
			LAMI (3/16 HS, .090 SENTRY GLASS PLUS, 3/1		
90	1014		SCREEN FRAME (HOR. & VER.)	3105-H14 AL	61014
91	1630		SCREEN CORNER KEY W/RINGS	POLYPROP.	71630
	1631	_	SCREEN CORNER KEY W/OUT RINGS	POLYPROP.	71631
92			SCREEN SPRING	ST.ST.	7CASP
92	1073			~ - 10/ - 1	111
	1073 1624	-	SCREEN SPLINE135 DIA . FOAM	EM PVC	61624K
93			SCREEN SPLINE135 DIA . FOAM SCREEN SPLINE135 DIA . HARD	EM PVC EM PVC	61624K 61635K

Reved By;	Date:	Revisions:		1
J.J.	10/17/11	F	NO CHANGE THIS SHEET	1
Revsd By:	Date:	Revisions:		1070 TECHNOLOGY DRIVI
F.K.	10/2/06	E	NO CHG THIS SHT	NOKOMIS, FL 34275
Revsd By:	Date:	Revisions:	REDRAWN, NEW ITEMS 6, 7, 8, 39 UPGRADE ITEMS 1,10,12, 13,14, 16, 17, 32,	ī
F.K.	12/14/05	D	50 & 55	P.O. BOX 1529
Drawn By:	Date:	Checked By:	Date:	NOKOMIS, FL 34274
F.K.	7/30/02] J.J.	3/27/06	1

TECHNOLOGY DRIVE DKOMIS, FL 34275

Visibly Better

PARTS LIST & FRAME CORNER CONSTRUCTION

ALUM. HORIZONTAL ROLLER WINDOW, SM MISSILE Scale: NTS Rev:

HR810

3 of 6

4121-2

No. 58705

No. 58705

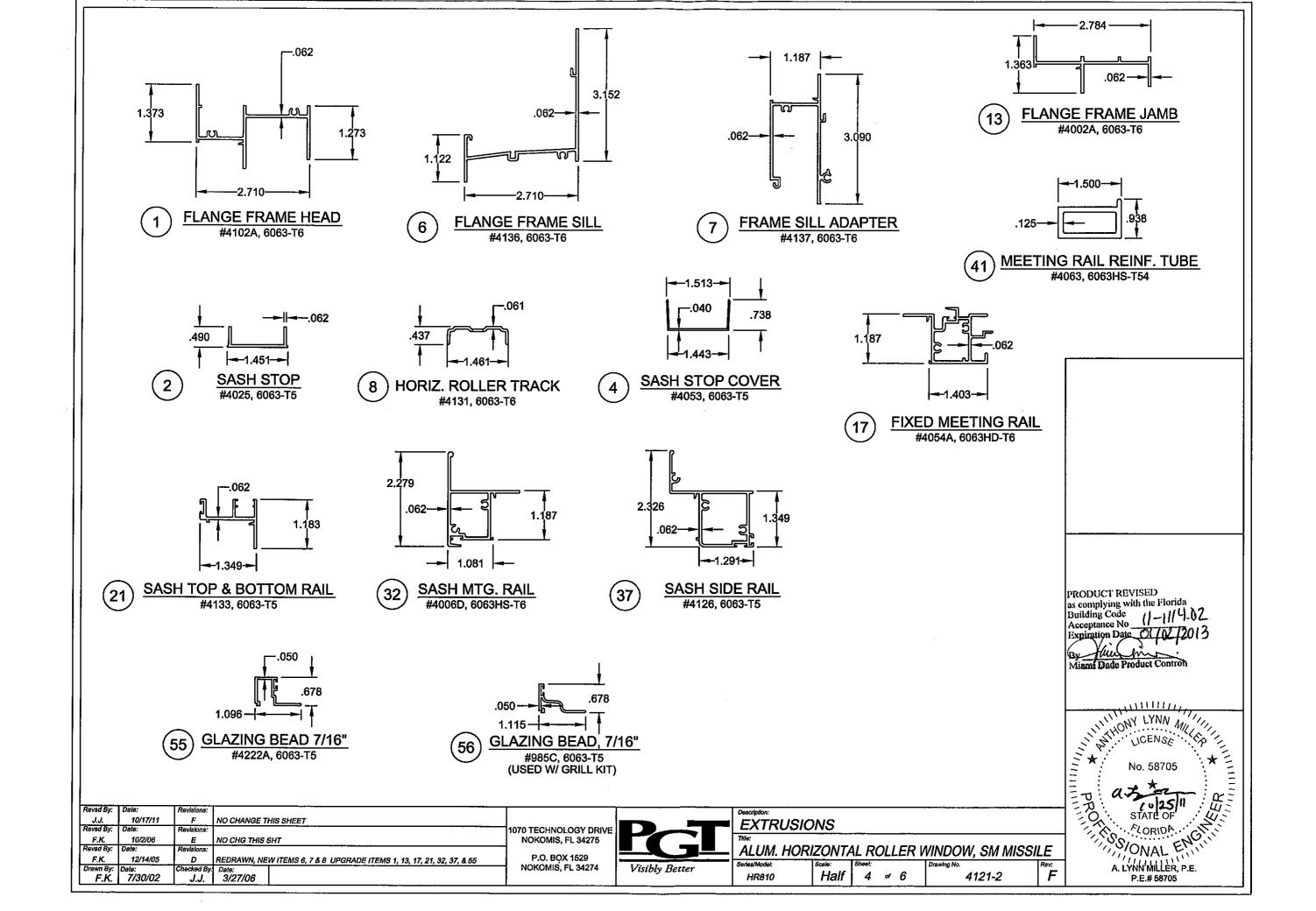
No. 58705

No. 58705

No. 58705

A. LYNN MILLER, P.E. P.E. # 58705

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No [1-114.02
Expiration Date OI | 02 | 2013
By August Miami Dade Product Control



	GLASS TYPE A		<u> </u>	GLASS TYPE B		NOTES:							
	ANCHOR TY & SUBSTRA	~ ·	2,3, WOOD	2, CONC	1, CONC	2,3, WOOD	2, CONC	1 CONC	^				
	WINDOW SI		ZONES	ZONES	ZONES	ZONES	ZONES	ZONES	1. ANCHOR TYPES: Æ 1 - 5/16" ELCO TAPCONS				
	V	· · · · · · · · · · · · · · · · · · ·							2 - 1/4" ELCO SS4 CRETE-FLEX				
	tar i	.	HEAD & SILL JAMBS	HEAD & SILL JAMBS	HEAD & SILL JAMBS	HEAD & SILL JAMBS	HEAD & SILL JAMBS	& SILL JAMBS	3 - #12 STEEL SCREWS (G5)				
	<u>W</u> <u>F</u> 26.500 x 36.0	000	1+C3+1 2	1+C3+1 2	1+C3+1 2	+ ∞ 3 1+C3+1 2		- ∞ -3 C3+1 2	2. GLASS TYPES:				
	38.3		1+C3+1 2		1+C3+1 2	1+C3+1 2		C3+1 2	A. 7/16" LAMI, (3/16"A, INTERLAYER, 3/16"A) B. 7/16" LAMI, (3/16"HS, INTERLAYER, 3/16"HS)				
	48.0		1+C3+1 3		1+C3+1 3	1+C3+1 3		C3+1 3	D. THE LAW, OF TO TIO, HAT EXCENTER, STO TIO)				
- 11 - 1	50.6 54.0		1+C3+1 3 1+C3+1 3		1+C3+1 3	1+C3+1 3		00.4	3. ANCHOR LOCATIONS ARE BASED ON THE FOLLOWING TESTED DIMENSIONS AT FULL DP:				
7	60.0		1+C3+1 3		1+C3+1 3 1+C3+1 3	1+C3+1 3 1+C3+1 3		C3+1 3 C3+1 3	/È\ HEAD & SILL: 10 1/2" MAX. ON EACH SIDE OF AND ON MEETING RAIL CENTERLINE				
	63.0	000	1+C3+1 3		1+C3+1 3	1+C3+1 3		C3+1 3	JAMBS: 9" MAX. FROM CORNERS AND 22 1/2" MAX. O.C.				
AB	37.000 x 36.0	L	1+C3+1 2		1+C3+1 2	1+C3+1 2		C3+1 2	4. INSTALL XO AND OX WINDOWS IN MIAMI-DADE COUNTY PER ADJACENT TABLE. FOR WINDOW				
	38.3 48.0	375 000	1+C3+1 3 1+C3+1 3		1+C3+1 2 1+C3+1 3	1+C3+1 3 1+C3+1 3		C3+1 2 C3+1 3	SIZES NOT SHOWN, GO TO NEXT LARGER WINDOW IN TABLE.				
ان ا		625	1+C3+1 3		1+C3+1 3	1+C3+1 3		C3+1 3					
ا≨ا∣	54.0		1+C4+1 4		1+C3+1 3	1+C4+1 4		C3+1 3					
비원	60.0 63.0		1+C4+1 4 1+C4+1 4	1+C3+1 3 1+C4+1 3	1+C3+1 3 1+C3+1 3	1+C4+1 4 1+C4+1 4		C3+1 3 C3+1 3	ANCHOR QUANTITY PER JAMB				
WINDOWS	48.000 x 36.0		2+C3+2 3		1+C3+1 2	2+C3+2 3	1	C3+1 2	HEAD AND SILL ANCHOR QUANTITY.				
≷		375	2+C3+2 3		1+C3+1 2	2+C3+2 3		C3+1 2	(2) ANCHORS LEFT OF MEETING				
ŏ	48.0		2+C4+2 4		1+C3+1 3	2+C4+2 4		C3+1 3	RAIL PLUS A CLUSTER OF (3) CENTERED ON THE MEETING RAIL				
	50.6 54.0		2+C4+2 4 2+C4+2 4	1+C3+1 3 1+C4+1 3	1+C3+1 3 1+C3+1 3	2+C4+2 4 2+C4+2 4		C3+1 3 C3+1 3	PLUS (2) ANCHORS RIGHT OF THE				
AND	60.0		2+C5+2 5		1+C3+1 3	2+C5+2 5		C3+1 3	MEETING RAIL FOR A TOTAL OF (7)				
	63.0		2+C5+2 5		1+C3+1 3	2+C5+2 5		C3+1 3	AT THE HEAD AND (7) AT THE SILL.				
	53.125 x 36.0 38.3		2+C3+2 3 2+C3+2 3		1+C3+1 2 1+C3+1 2	2+C3+2 3 2+C3+2 3		C3+1 2 C3+1 2	(3" MIN. O.C. ANCHOR SPACING)				
		000	2+C4+2 4	2+C3+2 3	1+C3+1 3	2+C4+2 4		C3+1 3					
FOR	50.6		2+C4+2 4	2+C4+2 3	1+C3+1 3	2+C4+2 4	2+C4+2 3 1+	C3+1 3					
∣ഗി	54.0 60.0	L.	2+C5+2 5 2+C5+2 5	2+C4+2 3 2+C4+2 3	1+C3+1 3 1+C3+1 3	2+C5+2 5 2+C5+2 5		C3+1 3 C3+1 3	—— 3" MIN. TYP.				
TITIE	63.0		2+C6+2 6		1+C4+1 3	2+C6+2 6		C4+1 3					
∐ <u>E</u> I	60.000 x 36.0		2+C3+2 3	1	2+C3+2 2	2+C3+2 3	2+C3+2 2 2+	C3+2 2	X O				
QUAN	38.3 48.0	L	2+C3+2 3 2+C4+2 4	2+C3+2 2 2+C4+2 3	2+C3+2 2 2+C3+2 3	2+C3+2 3 2+C4+2 4		C3+2 2					
🂢	50.6		2+C4+2 4 2+C5+2 5	2+C4+2 3 2+C4+2 3	2+C3+2 3 2+C3+2 3	2+C4+2 4 2+C5+2 5		C3+2 3 C3+2 3	NTO BALL TVD				
	54.0	000	2+C5+2 5	2+C4+2 3	2+C3+2 3	2+C5+2 5	2+C4+2 3 2+	C3+2 3	MTG. RAIL, TYP. →				
ANCHOR	60.0		2+C6+2 6	2+C5+2 4	2+C4+2 3	2+C6+2 6		C4+2 3	EXAMPLE CLUSTER W/ ODD QTY. OF ANCHORS PRODUCT REVISED				
ᅵᅵᇙᅡ	63.0 66.000 x 36.0		2+C6+2 6 3+C3+3 3	2+C5+2 4 2+C3+2 2	1+C4+1 3 2+C3+2 2	2+C6+2 6 3+C3+3 3		C4+2 3 C3+2 2	as complying with the Florida				
ž	38.3		3+C3+3 3	2+C3+2 2	2+C3+2 2	3+C3+3 3		C3+2 2	Building Code Acceptance No 17-11(4.0)				
<	48.0		3+C4+3 4	2+C4+2 3	2+C3+2 3	3+C4+3 4	2+C4+2 3 2+	C3+2 3	Bxpiration/Date O(102 12013				
	50.6 54.0		3+C5+3 5 3+C5+3 5	2+C4+2 3 2+C4+2 3	2+C3+2 3 2+C3+2 3	3+C5+3 5 3+C5+3 5	J	C3+2 3 C3+2 3	3" MIN. TYP. By faut minima Bade Product Control				
	60.0	- 1-	2+C5+2 5	2+C5+2 3	2+C3+2 3	3+C6+3 6		C4+2 3					
	63.0		2+C6+2 6	2+C5+2 4	2+C4+2 3	3+C6+3 6	2+C5+2 4 2+	C4+2 3	X - O				
	74.000 x 36.0		3+C3+3 3	3+C3+3 2	2+C3+2 2	3+C3+3 3		C3+2 2	A CONTRACTOR OF THE PROPERTY O				
	38.3 48.0		3+C3+3 3 3+C5+3 5	3+C3+3 2 3+C4+3 3	2+C3+2 2 2+C3+2 3	3+C3+3 3 3+C5+3 5		C3+2 2 C3+2 3	MTG. RAIL, TYP.				
	50.6	325	3+C5+3 5	2+C4+2 3	2+C3+2 3	3+C5+3 5	3+C4+3 3 2+		MTG. RAIL, TYP.				
	54.0		3+C5+3 5	2+C4+2 3	2+C3+2 3	3+C5+3 5		C4+2 3	EXAMPLE CLUSTER W/ EVEN QTY. OF ANCHORS				
	60.0 63.0		3+C5+3 5 3+C5+3 5	2+C4+2 3 2+C5+2 3	2+C3+2 3 2+C4+2 3	3+C6+3 6 3+C7+3 7	1	C4+2 3	= a 2 x 2 ~				
Revsd B	r: Dale; F	Revisions				0.01.0 7	1 0 00 0 7 2	<u> </u>	Description:				
J.J. Revsd B	10/17/11 r: Dale: F	F Revisions	NO CHANGE THIS	SHEET		10	070 TECHNOLOGY DRIVE		ANCHOR SPACING				
F.K. Revsd B	10/2/06 r: Date: I	E Revisions		TABLE 2. REMOVE DP	LIMITATIONS REVISE		NOKOMIS, FL 34275		Title:				
F.K. Drawn B	12/14/05 r: Dale: C	D hecked E	NEW SHEET By: Date:				P.O. BOX 1529 NOKOMIS, FL 34274	Visibly Better	ter Generalization A. LYNN MILLER, P.E.				
F.K		J.J.	3/27/06						HR810 Half 5 of 6 4121-2 F P.E.# 58705				

